Index of Claims

Application/Con	trol No.
-----------------	----------

10/694,597

Examiner

William T. Leader

Applicant(s)/Patent under Reexamination

SEKIGUCHI ET AL.

Art Unit

1742

√	Rejected
=	Allowed

-	(Through numeral) Cancelled
	7

Restricted

	N	Non-Elected
İ	_	Interference

A	Appeal
0	Objected

E E	Cla	aim Date				Claim Date									Ci	aim	Date																
1	<u> </u>		\vdash	П	7	╗		Ť	П	Г	П	<u> </u>		\vdash			Ť	Ť		П	Т	\dashv	<u> </u>		T	Т	П	٦			\neg	П	_
Section Sect	Final	Original	9/14/06									Final	Original										Final	Original									
Section Sect	\vdash	1	v	t	寸	\neg			Г	\vdash	П		51	\vdash				\neg	\dashv	寸	\neg			101		十	\neg	T		\neg	\neg		
3 V	-		Ì	Ħ	T	_			Т	┪	Н		52	Т			\neg	\neg	7	一	\neg					十	ヿ	\neg					
4 √ 5 √ 104 104 105 5 5 105 106 7 √ 106 107 106 107 108 107 108 107 108 109 10					寸				T		Н			\vdash		П	\neg	寸	寸	7	\neg				\neg	十	1	T		\Box	寸	ヿ	
5	\vdash				寸			\vdash	T		Н		54				\neg	\neg	ヿ	寸	7			104		7				\Box	\neg	\neg	
66				\vdash	7			\vdash	Т	┪	Н			Г				寸	7	寸	_					十	\neg				\neg	\neg	
10		_			_			_	Т		Н	—	56	-				寸	7	寸	十				\dashv	\top	_		_		\neg	\neg	
8 108 9 100 10 60 111 61 12 62 13 64 14 113 15 65 16 66 17 66 17 68 18 68 19 69 20 70 21 71 12 120 21 71 120 121 21 77 22 72 23 73 24 74 25 75 26 76 27 77 28 78 128 128 29 79 30 130 31 131 33 132 33 133 33 133 <t< td=""><td></td><td>7</td><td></td><td>П</td><td>\neg</td><td></td><td></td><td>Т</td><td></td><td>Т</td><td>П</td><td></td><td>57</td><td></td><td></td><td></td><td></td><td>T</td><td>╛</td><td>T</td><td></td><td></td><td></td><td>107</td><td>T</td><td>1</td><td></td><td></td><td></td><td></td><td></td><td>ヿ</td><td></td></t<>		7		П	\neg			Т		Т	П		57					T	╛	T				107	T	1						ヿ	
\$\begin{array}{c c c c c c c c c c c c c c c c c c c		8							Г		П		58					\neg	\neg	一	\neg					寸	一				T		
11		9		П	一			П	Π	Г	П		59				\neg	\neg	\neg	\neg	\neg					丁	寸						
12		10											60						\neg					110		T							
13					\Box														\neg							П							
14													62						\Box		\Box					\Box	\Box						
15																					\Box					$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$oxed{oxed}$						
16													64																				
17			Ĺ						L																	$oldsymbol{ol}}}}}}}}}}}}}}}$	\Box					\Box	
18 19 68 118 119 120 120 120 120 120 121 121 121 122 122 122 122 122 122 122 122 122 122 123 123 124 124 124 125 125 125 125 125 125 125 125 125 125 127 128 129 127 128 129 128 129 129 130 130 131 130 131 131 131 131 131 131 132 133 133 134 134 134 134 134 134 134 134 134 134 134 135 135 135 135 135 135 136 137 137 137 137 137 137 137 137 138 138 138 138 138 138 138 139 140 141 141 141 141 141 141 142 142 143 144 144 144<				\Box														\Box								\Box							
19													67													\perp	\Box	\Box					
120				Ш															\perp									\Box					
21 71 72 121 122 123 123 124 122 123 124 124 124 124 124 124 125 125 125 125 126 127 127 127 127 127 127 127 127 128 129 130 130 130 130 130 130 130 130 130 130 130 130 130 130 130 130 133 134 134 134 134 134 134 134 134 134 135 135 136 137 137 137 137 138 139 139 139 139 139 139 139 139 140 141 141 141 142 143 144 144 144 144 144 144 144<				Ш					_		Ш											╝		119		⊥							
22 3 122 123 123 124 123 124 124 125 125 125 125 126 125 126 126 127 127 127 128 128 129 129 129 129 129 130 130 130 130 131 131 131 131 132 132 132 132 133 134				Ш					L		Ш			$oxed{oxed}$					\perp	\perp		┙				\perp	\perp	_					
23 123 123 124 124 124 125 126 126 126 126 126 126 126 127 127 127 128 128 129 129 130 130 130 130 131 131 131 131 131 131 131 131 131 131 132 132 133 133 133 134 134 134 134 134 134 134 134 134 134 135 135 135 135 136 136 137 137 137 138 138 138 138 138 138 138 139 140 140 141 140 140 141 141 142 142 142 142 142 142 143 144 144 144 144 144 144 144 144 144 144 144 144 145 146 146 146 146 149 149 149 149 149 149 149 149 14				Ш		_			L		Ш						_	_		_	_	_				_ _	_	_			_		
24 124 125 125 125 125 126 126 126 126 126 126 127 127 127 127 128 129 129 129 129 130 130 130 130 131 131 131 131 131 132 132 132 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 135 136 137 137 137 137 138 138 138 138 138 138 138 139 139 140 141 141 142 142 142 142 143 144 144 144 144 144 144 144 145 146 147 148 148 148 149 149 149 149 149 149 149 149 149 149 149 149 149			_	Ш	_				L		Ш					\perp	\Box	_	_	_		_		122		\perp	\perp	\Box	_				
25 75 125 126 126 126 127 127 127 127 127 127 128 129 129 129 130 130 130 130 131 131 131 131 132 132 132 132 133 133 133 133 133 133 133 133 133 134 134 134 134 134 135 135 136 136 137 136 137 136 137 138 138 138 138 139 140 140 140 141 141 141 142 142 142 142 142 143 144 144 144 145 146 146 147 146 147 148 148 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149			L_	\sqcup	_	_					Ш		73			\dashv	_	_	4	_	_ _	_		123			4	ᆜ	_	\dashv	_	_	
26 76 126 127 127 127 128 127 128 128 129 129 129 130 130 130 131 131 131 131 131 132 132 132 132 133 133 133 133 133 133 133 134 134 134 134 134 135 135 136 136 137 136 137 138 138 138 138 139 140 140 141 141 142 143 144 144 144 144 143 144 144 144 145 145 146 147 148 148 148 149				\square	_	_	Ш		匚		Ш					\Box	_	\dashv	_	_	_	_			\perp	_	\perp	_			\Box	_	
27 28 77 128 128 128 128 129 129 130 130 130 130 130 130 130 131 131 131 131 132 132 132 133 133 133 133 133 133 133 133 133 133 133 133 133 134 134 134 135 135 135 135 135 136 136 137 137 137 137 138 138 138 138 139 140 141 141 141 141 141 141 141 141 142 142 142 143 144 144 144 144 144 144 144 144 144 144 144 145 145 145 145 146 147 147 147 147 147 147 147 147 147 147 147 147 149				Ш	_	_				_	Ш		75					_	_	_	_	4	 	125	\perp	4	4	_		_	_	_	
28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 149				\sqcup	_	_					Ш	<u> </u>				_	_	_	_	_	_	_			\dashv	_	4	_		_	_	4	
29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 146 46 96 146 47 97 147 48 98 149			_	\sqcup	_				_	_	Ш							_	_	4	_ _	4			_	4	_	4	_		_	_	_
30 80 31 81 32 82 33 132 34 84 35 85 36 86 37 87 38 138 39 88 40 90 41 91 42 92 43 93 44 94 44 94 45 95 46 96 47 97 48 98 49 149			<u> </u>		\dashv	_	-	_	_	_	Ш	-	78						-	-	-	_		128		4		-	_	_		_	_
31 81 32 131 33 133 34 134 35 85 36 136 37 87 38 138 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 97 48 98 49 149	<u> </u>		_	\sqcup	\rightarrow	_			lacksquare	<u> </u>	Ш	ļ				_	_		-	_	_ -	4	L	129	_	4	4		_		_	_	
32 82 33 132 34 134 35 85 36 86 37 88 38 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 46 97 48 98 49 99			<u> </u>	\vdash	-	-	Ш	_	<u> </u>	<u> </u>	Н	-					-	\dashv	-	4	_	4		130	_	4			_	-	4		
33 34 35 34 35 35 35 36 35 36 36 36 37 38 37 38 39 38 39 38 39 38 39 38 39 38 39 39 38 39 <td< td=""><td><u> </u></td><td></td><td>_</td><td>\vdash</td><td>-</td><td></td><td>-</td><td></td><td>-</td><td>-</td><td>_</td><td></td><td></td><td>-</td><td></td><td>_</td><td>_</td><td>\dashv</td><td>_</td><td>-</td><td>-</td><td> </td><td></td><td></td><td></td><td>+</td><td>4</td><td>\dashv</td><td>-</td><td>\dashv</td><td>-</td><td>-</td><td>_</td></td<>	<u> </u>		_	\vdash	-		-		-	-	_			-		_	_	\dashv	_	-	-					+	4	\dashv	-	\dashv	-	-	_
34 84 35 134 36 85 37 136 38 87 39 88 40 90 41 91 42 92 43 93 44 94 45 96 46 97 48 98 49 148 49 148 49 149			<u> </u>	H	-		Ш		<u> </u>	<u> </u>	-	-		_	_	\dashv		-	-	4	_	-	<u> </u>			-	\dashv		-		-	-	_
35 36 37 38 37 38 39 38 39 <td< td=""><td></td><td></td><td>\vdash</td><td>\vdash</td><td>-+</td><td></td><td>\dashv</td><td>-</td><td>├-</td><td>-</td><td>\vdash</td><td>-</td><td></td><td>\vdash</td><td>\vdash</td><td></td><td>-</td><td>-</td><td>\dashv</td><td>-+</td><td>+</td><td>\dashv</td><td>-</td><td></td><td></td><td>+</td><td>+</td><td>\dashv</td><td></td><td>\dashv</td><td>\dashv</td><td>\dashv</td><td></td></td<>			\vdash	\vdash	-+		\dashv	-	├-	-	\vdash	-		\vdash	\vdash		-	-	\dashv	-+	+	\dashv	-			+	+	\dashv		\dashv	\dashv	\dashv	
36 37 86 136 137 137 137 138 138 138 138 138 139 139 140 140 140 140 140 140 141 141 141 141 141 141 142 142 142 143 143 144 144 144 144 144 144 144 145 145 146 147 147 148 148 148 149<	\vdash	35	-	\vdash	\dashv	-	\dashv		H	\vdash	\dashv		85	Н		\dashv	-	\dashv	\dashv	\dashv		\dashv	-	134	+	+	+	\dashv	\dashv	\dashv	\dashv	\dashv	-
37 87 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 99 149			\vdash		-+		\dashv	-	-	-	Н	-		Н	\vdash	\dashv	-+		\dashv	\dashv	+	\dashv	\vdash		\dashv	+	+	\dashv	\dashv	\dashv	\dashv	\dashv	
38 88 138 39 90 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	-		_	$\vdash \vdash$	-+	\dashv	\dashv	-		-	$\vdash\vdash$	-	87	Н	$\vdash\vdash$	-	\dashv	ᆉ	\dashv	\dashv	\dashv	-	-	137	+	+	\dashv	-	\dashv		+	\dashv	
39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	_		-	$\vdash \vdash$	\dashv	-	\dashv		\vdash	-	$\vdash\vdash$			-	\vdash	\dashv	\dashv	+	-	\dashv		\dashv	-	138	+	+	\dashv	\dashv		-	\dashv	\dashv	_
40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			_	$\vdash \vdash$	\dashv	\dashv	-	\vdash	\vdash	-				H	Н			-+	-+	\dashv	\dashv	\dashv			\dashv	+	\dashv	┥	-	\dashv	\dashv	\dashv	
41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149		40		┝┼		\dashv	-	-	\vdash	Н	\dashv	\vdash	gn	\vdash	\dashv	\dashv	-	\dashv	-	\dashv	╁	\dashv	-	140	\dashv	+	\dashv	-	\dashv	\dashv	\dashv	\dashv	_
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		41	\vdash	\vdash	\dashv	\dashv	\dashv	\vdash	\vdash	\vdash	\vdash	-	91	\vdash	\vdash	\dashv	\dashv	+	\dashv	+	\dashv	-	\vdash	141	+	+	+	\dashv		-+	\dashv	\dashv	_
43 93 44 94 45 95 46 96 47 97 48 98 49 99	\vdash		-	\vdash	\dashv	\dashv	\dashv	Н	Н	\vdash	\vdash			Н	Н	-	\dashv	-+	\dashv	-	\dashv	\dashv	\vdash		+	+	+	ᅱ	\dashv	\dashv	\dashv	-+	-
44 94 45 95 46 96 47 97 48 98 49 148 49 99			-	\vdash	+	ᅱ	\vdash	H	Н	\vdash	\vdash			\vdash	\vdash	\dashv	\dashv	+	+	+	\dashv	\dashv			\dashv	+	\dashv	\dashv		\dashv	-+	\dashv	
45 95 46 96 47 97 48 98 49 99				\vdash	_	\dashv		\vdash	Н		\vdash			Н	\vdash	一	\dashv	-+	\dashv	十	十	\dashv	$\vdash \vdash \vdash$		+	+	+	\dashv	\dashv	\dashv	\dashv	-+	_
46 96 47 97 48 98 49 148	H		-	\vdash	+	\dashv		Н	Н		\forall			\vdash	\dashv	一	\dashv	_	\dashv	十	\dashv	\dashv	-	145	\dashv	+	\dashv	ᅥ	\dashv	\dashv	一	\dashv	_
47 97 147 48 98 148 49 99 149	\vdash		_	\vdash	寸	\dashv		\vdash	Н	\vdash	\vdash			\vdash	\vdash	\dashv	\dashv	\dashv	\dashv	+	十	\dashv	\vdash	146	-	十	+	\dashv	\dashv	\dashv	-	7	_
48				\vdash	+	\dashv		\vdash			\dashv			\vdash	\vdash	\neg	\dashv	\dashv	\dashv	\dashv	十	1	\vdash		\dashv	+	\forall	\dashv	\neg	\dashv	\dashv	一	_
49 99 149	\vdash			\dashv	ヿ	_		Н	Н	Н	\dashv		98	H	\vdash	\dashv	1	\dashv	\dashv	\dashv	十	٦	\vdash		\dashv	+	\dagger	_		\dashv	一	寸	_
					寸						\Box		99		\Box		\dashv	_	\dashv	7	\top	┪		149	一	+	7	_		_	_	7	_
		50		\sqcap	寸				П		\Box		100			\neg		\dashv	+	\dashv	\dashv	7	\Box	150	$\neg \uparrow$	+	\dashv	_	一	$\neg \dagger$	_	7	_